

Name: 6s-13-2ech
Type: Control valves - 6s type
Subtype: Medium parameters valves
Operating medium: water-steam
Body material: 20ГЦЛ



DESCRIPTION:

Control valves are the most used valve type designed for continuous or discrete adjustment of flow and pressure.

TECHNICAL DATA:

Diameter, DN: 100 mm
Pressure, PN: 10 MPa
Temperature: 450 СЉ
Discharge rate (Kv): 71 m³/h
Discharge coefficient: 0.74
Passage area: 19.5 cm²
Rotational moment on the shaft: 67 Ngm
Number of revolutions: 0.25

DIMENSIONS:

D1: 93 mm
D2: 111 mm
D3: 97 mm
D4: 111 mm
L: 430 mm
H: 701 mm
A: 150 mm
Weight (w/o actuator): 109 кг
Weight (with actuator): 137 кг

ACTUATOR:

Control type: Э
Actuator model: МЭОФ-100/25-0,25У-99К У2
Actuator power: 0.2 kW
Full stroke time: 25 s

DIMENSIONAL DRAWING:

